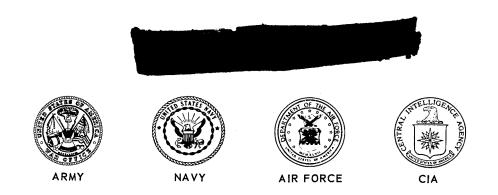
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NPIC, R-1195/63 March 1963

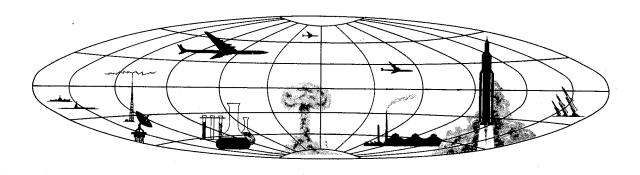
PHOTOGRAPHIC INTERPRETATION REPORT



BRASS KNOB MISSION 3521 29 MARCH 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/17 SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

NPIC/R-1195/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3521, DATED 29 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W

SITE ABANDONED. NO MISSILE ACTIVITY OBSERVED.

25X1D

REMEDIOS IRBN SITE 2225N Ø7935W

NO APPARENT CHANGE IN ACTIVITY.
NO EVIDENCE OF ANY MISSILE ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

SITE ABANDONED. FIVE VEHICLES IN SUPPORT AREA.

25X1D

MARIEL SAM SITE 2300N 08249W

6 LAUNCHERS, A CANVAS-COVERED HOLD AREA, AND AN OCCUPIED CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

HAVANA SAM SITE 2309N 08213W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS. A CANVAS-COVERED MISSILE-HOLD POSITION AND A CANVAS-COVERED GUIDANCE RADAR AREA.

25X1D
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NPIC/R-1195/63

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

6 CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED TRANSPORTER, A CANVAS-COVERED HOLD AREA, AND AN OCCUPIED GUIDANCE AREA IN CLOUD-FREE PORTIONS OF SITE.

25X1D

25X1A

CHAPARRA SAM SITE 2107N 07626W

NO ACTIVITY OR EQUIPMENT OBSERVED. SITE APPEARS ABANDONED.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

28 MISSILE TRANSPORTERS (6 CANVAS-COVERED).
9 VEHICLES, AND NUMEROUS MISSILE CANNISTERS OBSERVED.

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 7 PROBABLE MISSILE TRANSPORTERS ADJACENT TO SITE, AND AN OCCUPIED GUIDANCE AREA.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

CONSTRUCTION CONTINUES.
NO EVIDENCE OF LAUNCHERS OR MISSILES VISIBLE.

25X1D

MAJANA SAM SITE 2241N Ø8249W

SIX UNREVETTED LAUNCHERS (5 CANVAS-COVERED), 2 CANVAS-COVERED MISSILE TRANSPORTERS AND 2 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS, AND AN UNREVETTED CANVAS-COVERED GUIDANCE RADAR OBSERVED. UNDETERMINED NUMBER OF VEHICLES AND ASSOCIATED

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EQUIPMENT ALSO VISIBLE.

25X1D

25X1A

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, 6 CRUISE MISSILE CRATES, 10 CANVAS-COVERED UNIDENTIFIED VEHICLES AND 10 VEHICLES OR PIECES OF EQUIPMENT.

25X1D

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W.

46 CRUISE-MISSILE-TYPE CRATES, 11 CRUISE-MISSILE TRANSPORTERS, AND 85 MISCELLANEOUS VEHICLES VISIBLE.

25X1D

-AIRFIELDS-

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 5 FAGOT/FRESCO VISIBLE.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 37 FISHBED, 22 FAGOT/FRESCO, 3 FARMER, 11 B-26, THREE T-6, AND 6 UNIDENTIFIED SINGLE ENGINE AIRCRAFT.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CRATE (ONE WITHOUT WINGS), ONE C-46, ONE COOT, 2 BRITANNIA, 5 C-47, ONE LODESTAR, 3 C-54, 3 CONSTELLATION, 3 LIAISON-TYPE AND ONE CESSNA 310.

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NPIC/R-1195/63

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 3 CRATE, 2 C-47, ONE PBY, 8 COLT, AND 39 LIAISON/TRAINER.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

APPROXIMATELY 75 VEHICLES VISIBLE ON EAST END OF RUNWAY. AIRCRAFT -- NONE OBSERVED.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 30 HOUND, ONE HARE, 2 CRATE, AND ONE C-47 OBSERVED: IN CLOUD-FREE AREAS.

25X1D

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 23Ø1N Ø8245W

AIRCRAFT -- 12 KOMAR-CLASS PGMG, ONE PF, AND ONE

PC VISIBLE IN CLOUD-FREE AREAS.

25X1D

BANES PORT 2055N 07542W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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25X1D	25X1A
NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED. 25X1D	
SURGIDERO DE BATABANO PORT 2241N Ø8218W. NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.	
25X1D	
THE PASSENGER SHIP SANTA CLARA PIER. VESSELS 22 LARGE FREIGHTERS, ONE LARGE TANKER, COASTAL TANKER, 5 COASTAL FREIGHTERS, 2 PROBABLE COASTAL FREIGHTERS, 4 TRAWLERS, 3 PROBABLE TRAWLER 2 PC, ONE PF, 5 PT (ONE ON MARINE RAILWAY), ARE VISIBLE IN THE CLOUD-FREE AREAS.	
23/10	25X1A
CABANAS PORT 2259N Ø8256W	
NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN	
25X1D	
PUERTO PADRE PORT 2113N Ø7632W VESSELS ONE LARGE FREIGHTER AT CAYO JUAN CLARO NO MILITARY EQUIPMENT OBSERVED. 25X1D	•

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-MILITARY ACTIVITY-

25X1A

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 30 VEHICLES OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

THE FOLLOWING ITEMS WERE OBSERVED -- 9 LARGE, ONE MEDIUM, AND ONE SMALL TENT, AT LEAST 35 TANKS/SP GUNS, 2 UNIDENTIFIED TRACKED VEHICLES, 54 EIGHT-WHEELED APC, 2 PROBABLE FROG LAUNCHERS, 4 PROBABLE FROG TRANSPORTERS, AT LEAST 161 CARGO TRUCKS, 11 FROG TRANSPORTERS, AT LEAST 161 CARGO TRUCKS, 11 UTILITY TRUCKS, 11 POSSIBLE POL TRUCKS, APPROXIMATELY UTILITY TRUCKS, 11 POSSIBLE POL TRUCKS, APPROXIMATELY UTILITY TRUCKS, 11 POSSIBLE POL TRUCKS, APPROXIMATELY UTILITY TRUCKS, 12 PROBABLE CARGO EQUIPMENT, 19 CARGO TRAILERS, 10 PROBABLE CARGO EQUIPMENT, 19 CARGO TRAILERS, AND 6 FA PIECES. THE TRAILERS, 2 LOWBOY TRAILERS, AND 6 FA PIECES. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. THERE IS 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. THERE IS 8-HADOW PRECLUDE A MORE DETAILED COUNT OF TANKS/SP GUNS AND OTHER VEHICLES.

25X1D

25X1D

25X1A

LA BOCA, MILITARY CAMP 2301N 08242W

CAMP CONTAINS APPROXIMATELY 25 VEHICLES.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE IN FACILITIES OR EQUIPMENT. NO VEHICLES VISIBLE.

HOLGUIN AREA, MILITARY CAMP 2053N 07614W.

THE FOLLOWING ITEMS WERE OBSERVED -- 65 LARGE, 29 MEDIUM, AND 81 SMALL TENTS, 39 TANKS/SP GUNS, 5 UNIDENTIFIED TRACKED VEHICLES, 8 SNAPPERS, 22 FA

6

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PIECES, 210 CARGO TRUCKS, 21 UTILITY TRUCKS, 2 POLITRUCKS, 13 VAN TRUCKS, 11 TRACKED PRIME MOVERS, 16 CARGO TRAILERS, 5 TRUCK-MOUNTED TREADWAY BRIDGES, 13 PROBABLE MOTORCYCLES, AND 33 UNIDENTIFIED VEHICLES. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

THERE IS NO APPARENT CHANGE IN THE COUNT OR DEPLOYMENT OF VEHICLES/PIECES OF EQUIPMENT OBSERVED IN THE MOTOR PARK. THE REMAINDER OF THE CAMP IS COVERED BY SCATTERED CLOUDS AND CLOUD SHADOW.

25X1D

25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP. 2258N Ø822ØW

THE FOLLOWING ITEMS WERE OBSERVED — AT LEAST 42 LARGE, 11 MEDIUM, AND 14 SMALL TENTS, 14 TANKS/SP GUNS, 3 UNIDENTIFIED TRACKED VEHICLES, 5 PROBABLE FROG MISSILE TRANSPORTERS, 33 CARGO TRUCKS, 3 UTILITY TRUCKS, 5 TRUCK-MOUNTED TREADWAY BRIDGES, AND 10 UNIDENTIFIED VEHICLES. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. FOLIAGE AND SHADOW PRECLUDE A MORE DETAILED INTERPRETATION.

25X1D

25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

THERE IS NO APPARENT CHANGE IN THE COUNT OR DEPLOYMENT OF TENTS AND VEHICLES/PIECES OF EQUIPMENT. THE 6-GUN AAA SITE REMAINS OCCUPIED. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE A MORE DETAILED INTERPRETATION.

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25X1D

25X1A

MANAGUA, MILITARY CAMP 2258N Ø8217W

CAMP CONTAINS 8 TANKS/SP GUNS AT EAST END AND APPROXIMATELY 300 OTHER VEHICLES ELSEWHERE.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

NO APPARENT CHANGE IN FACILITIES.

AREA CONTAINS 15 CANVAS-COVERED TANKS/SP GUNS AND
10 TRUCKS.

25X1D

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

CAMP CONTAINS 16 CANVAS-COVERED TANKS/SP GUNS AND 22 VEHICLES.

25X1D

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

CAMP CONTAINS 36 VEHICLES (11 TOWING LIGHT FA PIECES OR MULTIPLE MACHINE GUNS ON WHEELS) AND 6 FA PIECES.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W .

EAST AREA -- NO APPARENT CHANGE: IN FACILITIES OR EQUIPMENT.
WEST AREA -- NO APPARENT CHANGE: IN CLOUD-FREE PORTIONS.

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25X1A

LOMA DE TIERRA, MILITARY CAMP / 2301N 08213W .

CAMP CONTAINS 8 LOWBOY TRAILERS AND APPROXIMATELY 160 OTHER VEHICLES.

25X1D

25X1A

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 13 TANKS/SP GUNS.

AREA 2 -- 21 UNIDENTIFIED VEHICLES.

AREA 3 -- 21 TANKS/SP GUNS AND 9 VEHICLES.

AREA 4 -- NEWLY OBSERVED AREA. 23 FA PIECES, ONE VEHICLE, 4 BARRACK-TYPE BUILDINGS, 9 SMALLER BUILDINGS AND A VEHICLE PARKING AREA LOCATED APPROXIMATELY .6 NM

ENE OF AREA 2.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

35 VEHICLES IN HEADQUARTERS AREA. NO VEHICLES IN STORAGE AREAS.

25X1D

25X1D

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25X1D





-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1A

GUANAJAY IRBM SITE 1
TAPASTE AREA, STORAGE SITES
EL JUCARO, MILITARY AREA

2257N Ø8239W 23Ø3N Ø82Ø7W 2Ø51N Ø7543W



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MINAS, AMMUNITION STORAGE AREA		Ø8212W
HAVANA, AMMUNITION STORAGE AREA	23Ø1N	Ø8226W
GUANABO AREA, MILITARY AREA	2311N	Ø82Ø3W
SPECIAL AREA ALPHA	2258N	Ø8227W
SPECIAL AREA HOTEL	23Ø1N	Ø8246W.
SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W
SPECIAL AREA BRAVO RED	2254N	Ø8231W
SPECIAL AREA VICTOR	23ØØN	Ø8234W
SPECIAL AREA TANGO	2258N	Ø8244W
TARARA LANDING BEACH	231ØN	Ø8212W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	SITE23Ø3N	Ø8218W
MANAGUA, MUNITIONS STORAGE SITE	2258N	Ø8218W
Halladon; Hollet Zollo Cibillion Colla		
LA BOCA, INDUSTRIAL CONSTRUCTION	23Ø1N	Ø8245W
<u> </u>		

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

HAVANA AREA, COMMUNICATIONS CENTER

25X1D

25X1D

23ØØN Ø8226W

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